This book belongs at present (Aug. 23. 1938.) to C. A. Cleaver. DX Cpx

Catalogue

of the

Unmounted Material,

"Bailey" Collection

in the

Boston Society

of

Natural History.

also of the

Daguerreotypes, Photographs & Drawings.

Catalogued in summer of 1860

Catalogue

of the

"Bailey" Collection

in the

Boston Museum

of

Natural History.

No 1	Stone Chalcedony	Dawsonville.	Georgia
2			
2	Stone	Dawson ine r. Cass Co	Georgia
3	Soil	Cass Co	Georgia
4	Specimens of rock	Cass Co	Ga
5	Stone	Dawsonville	Ga
6	Stones	Western —	Ga
7	Stones. Spec - Supposed from Cass Co Marks + Nos gone	Western	Ga
8	6 Spec. rock + earth from Grand Prairie		Ark.
	descrip of Spec in bundle		
9	Specs. from lime Stone quarry on the Oustanola r. not far from towns Dublin + Dawsonville-		Ga

Packages numbered from No 1 to 15. Same as above and many others in papers with these.

Vide No 8

No. 9	Blue limestone near Joseph Ford's Vann's valley near Rome	Cedar mt — Floyd Co	Ga
10	Rock from boulder —	Dawsonville Co	Ga
11	Stalagmite from Cave	Walker Co	Ga
12	Iron Ore from "New Escheta" near Dawsonville "said to be very abundant"		Ga
13	Spec. from Texas - limestone. Fossil wood - Shells from Fort Houston & al. loc.		Texas
14	Spec. of Alabama - mobile. Jacksonville Claiborne Soil rock &c		Alabama
15	Spec. rock &c found near Tuccalechee Cove & Case's in pit 80 ft & surface —		Tenn.
16	Spec. soil & ore.	Logansport on Sabine. Washita	Louisiana
17.	Spec limestone &c - from near Standoga? —		?
18.	Iron rock - from bank of Red river above Coal - clay between -		
19.	Rock & earth from Grand Prairie		Ark.
20.	Coal from Shreveport. Ferrug. Sandstone &c		

thrown away

21. "Pebbles from Patricks landings"

22. Clay. Monterey. Mexico

23. "Tertiary Eocene – Hoe New Wagner Co. For Infusoria"

24. "A few miles West Stockdales" Fossil shells

25. Limestone "Knoxville"

26. Mt Vesuvius – From Inside Crater 1850

2 boxes 27. Mt Vesuvius — 1850. Same as 26

28. Herculaneum –

29. Fragment Stone Honolulu

30. Earth "with a near"? Calvert Co Md.

31. Dendritic ate in mud or stone to wh medusa was attach? Puget's Sd.

32. Barbadoes. "A. S Johnson"

33. Eocene Pamunkey

34. California Mt Isalo – 1

35. Matrix of Zygodon Contains
Contains Polythalamia

36. "Polishing Slate Kulakeli Ky Lin

37. Marl. imbedding maxillaria
Contains a few Infusoria Calvert Co Md.

38. Spergen Hill Ind^a

39. Fossil Polythalamia Hemmy Bay Md

40. Clay. R. Clackamus near the falls the Willamat

41. Infusoria Little Falls Herkimer Co NY

42. Fossils &c Bloomington Ind

43. Fossils all Con Ind

44. Cret. San Luis Obispo Cal Cal

45 Infusoria Hollis Cliffs Bomac Riv

46. Sand & amphora &c Anastasia Id.

47 Fort Jackson near Savannah Ga.

48. From 76.3" to 77' below level of Parade

49. St Sebastian Augustine Fla-

50. 37 Duplicate Soundings from bottom - where the
macedonian foundered on South side of Japan
about 10 or 12 miles N.W. of S.W cape of Jeddo Bay (Doubtfully)

51. Black Slate of Coal formⁿ Co
Containg Cypris &c — deep River N. C.

52 Portion of Stem of Stem of "Columbia" Plant

53 In small streams San Diego. Cal.

54 "Cut off" North end St Saviors Is. Salt-marsh

55. Fossil Infusoria Essex Co N.J-

56. "Wm Mason 207"

57. Embankment at Hokiem near Akkema bala Fla

58. Fejee Is. "

59. Earth. Salem Mass

60. Obelletina walk old fort St Augustine Fla

61. Surface of uncov'd mud at small creek near Duvalls shew Pach Rum grass —

62. On Rocks Georges Banks

63. Spec Delicata St. Augustine Fla

64. Mud on flat shore at foot sea wall St Augustine "

65. Vale Ft Marion

66. Dialomata & camphylodiscus Demaster Creek - near Enterprise Fla

67. Mud from bottom creek. Duvalls

68. Mud with Spec. from Duvalls near Enterprise

69. Mud from near Jackson

70. Lignite Drownway Creek Coal field N.C.

71. Rice River Hopeton Ga

72. Marsh near Grapevine La

73. Earth Ex Embankments in Cheeseau rice fields Ogeeche River Chatham Co Ga

74. "Pipe" Hornio sira Labillardieri Bay
New S. Wales 1853

75. Black sand James River Surry Co. Va

76. Mud near St Augustine E.K. Smith.

77. Infusoria Nova Scotia

78. Rocas see Reef Lat 3° 52. Long 33° 10

79. Bottom of Creek near Duvalls.
Contain Camphylodiscus &c Fla

80. Sea weed St Augustine Fla

81. Spec. from San Francisco Bar. Str. active Cal

82. Pit River in Cañon near mouth Canoe River
high bluffs 30-40 ft high on N. Side river
known as Chalk bluffs.

83. Rice fields earths. Dr Daniels Savannah Ga

84. Lake Erie - Cleveland O

85. Pale mud N. Navan Harbor.

Silica	58.633
Alumin	30.563
Iron Ox	6.186
Carb lime	4.263
mag	.705
	100.348

86 From peat meadow - farm of Ch. Hudson 2 miles W. of Mrcer. Mass
"Smithfield R. I."

87 "Scotland District Bar"

88 Near Jackson Miss Contain My Lobdon Miss.

89 Rhode Id

90 Spec. earths fr. Islay Id. Drakies
Boxes a. ~~fr~~ c. tidebox.

91 Spec. Bottom Sounds 27 fath Sts Mackinaw & Huron

92 Hudson River Hyde Park landing — N.Y.

93 Cumberland R. I. Coal & stratum of peat.

94 Well borings Columbus Miss
2 boxes

95 Infusorial Stratum Tampa Fla

96 "Newbury" Spec numbd.

97 "Germany Sent by Dr Gray"

98 Soil fm Pond in Park Berlin Ehrenberg

99 Jamaica

100 Mud fm Lake Pontchartrain Bayou St John T. L. R. - La/ Geological

101. Fossil Infusoria - "I think I can recog 2 species met with in Richmond deposits - W. I."

102

102. Infusoria from Ehrenberg. Hung. Africa Sweden &c -

103. Lead boxes Cont'g. gov't soundings. Think from Japan

104. Infusoria Puget Sound - on shell

105. Fort Washington Eocene - W. B Rogers

106. Wash. Territory near Olympia Infusoria - per S. L. Andrews & Epistolia

107. Burman Sand E. Indies - Dr Gould

108. Achnanthes brevipes, adhering to fragments of Conferva fracta Prov. R.I.

109. Spec. from outer Harbor Rio de Janeiro U.S. Exp. Congress 1853

110. Spec. Ft Vancouver - Geo B McLellan & Epist describing locality.

111. Lynde Point L. House Saybrook Conn -

112. Spec. on paper Grahamville S.C.

113. Thames mud London Eng

114. Biddulphia Tampa Fla

115. Infusoria under house Berlin Germy

116. Spec. from Pacific rivers R. Del Norte Colorado &c
Government U.S.M.B.C. Sent by Arthur Schott

117. Near Boiling Spring Pit River

118. h. 24 dr. Soundings Seddo Bay

119. Eunotia & parasitic on a Chara Big Bigsboro Riv Fla

120. Piscataway Md

121. Sault St Marie Frank Clarke

122. Small Diatoms near College Pt Flatiner Md

123. " Round Stone No 3. " W. Hebrides no 4
No 1 Entrance Dardanelles — no 2 Bulnacaria 5. 6. same

124. " Torquay Devonshire — Pennyfab. no 6. Port Lincolnshire.

125 Specimens of 3 Strata animalcules found beneath city Berlin Germy

126 Conferva fruct & infusoria from Rio Nis

127 Soundings Rio janeiro &c from Lt Maury. U.S.N. (poor)

128 Infusoria Ft Georg Colomb River

129 10 miles S. Phila Adia mine
Mon tertiary calc mal. Vine deposit aut
Lil remain. J. L. Smith J. L. R.

131 Peaty earth. Cont. Silicious fossils — Mullatto Bayou
3 miles S. Pemberton — J. L. Riddell — may 1851

131 Manna fossils Santa Fiore. Exposition Universelle 1855

132 Arachnodiscus Ehrenbergii California —

133 Mud lake Oakland Co. mich

134 Orthosira Dickieii Aberdeen dec 1848 S.R.
new genus Diatom

135 Desm. aculata Rigel found
1s

136 Singular hairs on the flower of Amigozanthus flavidus
found as an opaque object

137 Calothrix scop — 148

138. Spec of bottom of York Roads Sts Magellan

139. Eocene - Sands & Gosignon 30 m & Paris
Cont'g - minute shells &c

140. Mud near Lynde Pt light Conn Conn

141. Diatom "Cur C Rhald. adriat"

142. marine Diatom on cetocarpus &c whale fish Jd Davis Sts Greenland

143. Glands on back leaf.

144. Fucus Saccharinus Japan Asachnodus Japanum attach
"Quite interesting"

145. Infusoria flannel descr by Ehrenberg Berlin

146. Soil & Alcatraz Id San Francis Cal

147. Suppd living infusoria Monterey, Cal Dr Williamson

148. Fossil animalcules Prof Retsius

149. Seeds of Epidendrum - Schomburgh Guiana

150. Fossil Infusoria Germany

151. Sporangia Pengwal 1847 J R

152. Spheniea Freshwater Sponge Hull — Eng

153. Infusoria Magara

154. "Sand over Mason Esq"

155. Seeds of acanth Spic — Desert of E^t Indies very scarce

156. Sea weed & Ind ocean.

157. Hair moss Granville Co N.C.

158. Peaty deposits Horsea near Hull Eng

159 Fossil Earth — Bristol min Cliff near Fr'sd by Va

160. Mud &c & large drainage Canal Swamp N.O. La
June 1851 J.L.R

161. Rock & minute Shells near Dubuque Iowa
See Prof Hall's letter 1855

162. Stigmaria ficoides Rec in a Cuttis Lockard mt Penn

163. Elaeagnus acut.folia —

164 Littleton N.H.

165. Hildebrantia Say Harbor —

166. No 31 deep Soundings in harbor of Kikodadi Fiji Isds

167. Hair & back of the head of an anostichum

168. Zoophites - near St Augustine Fla

169. Earth Megullaway Riv - Md.

170. Piper nigrum Long & Trans dec —

171. Round seeds singular tissue mother inside conf -

172. Connecticut - Infusoria Conn

173. [1] Coasts rock Hawaii - [2] Soil abt Lake Coari
[3] Eurycoma prostratum Myrsinaceae T.R -
= aberdeen
[5] Soil inter Pebas & San Jose
[6] Sand from the Ucayali
[7] Soil from banks of Maranon S.A. & Pucas

174. Monte rosa valley Cal

175. [1] Gomphonema on chara river Manilla Philipe Isds
[2] Silicious Body Spring on Condit. Fl. N.Y.
[3] Infus. on myriophyllum Cal - Cal
[4] Volotbrundem. [5] Belahac Passage. E. I E. I.
[6] earth Tahiti - [7] Navicula & fluviatilis. Infusoria Fiji Isds

176 "Beddulphia Mitchellia Bristol Ferry" - [2]Earth Tahiti
[3]Earth Fiji Id. - Vancouver [4]N. W. Territory
[5]Diatom Ashley Riv - [6]Colonia Grandiflora

177. Synedra ?? - [2]Live oaks Middleton Pl. Ashley Riv N.C.
[3]Fossil Inf. St Fiora - Amici. [4]Soil & Para.
[6] Peg Ivory.

178. Orbulus Leeds - showing fib-cell structure
[2] Cret stratum Rio del norte A. Schenett.
[3] "Dolichos cruciu "Caraga" [4] Windell mass"
[5] Roboken N. m Edwards. [6] Soil & Barra - [7] Soil Caballococua
[8] Leeds Rutilia Arctica [9]

179. Cadrium flabelliforma - [2] & Florida [3] Colonia Coccinea
[4] Travertine like crust Geyser San Pedro Texas
[5] Tapyroceae Ehrenberg? Germany - [6] Soil Humboldt Huallaga

180. No 3. Sept 8. Lake Sno qualm Pass 3543' above Pacific
[2] Mud & Philippine Ids - [3] Puget Sound
[4] Croton argyranthemum - nectr - [5] Cale - Key West
[6] Soil from Rond Berlin.

181. Fossil Infusoria - [2] Fossil Inf. Tarrytown NY.

182. Polycystiphonia nigrescens - Flushing NY.
[2] Inf. Freshwater deposit. [3] Odontella polymorpha near Pt Comfort Virginia

183 . Specimen on glass

184 . "Mud at Bridge St Sebastian Rich in Inf"

185 . Shoal Mid Rich'd Va. from W. B. Rogers Va

186 . Inf Stratum Tampa Bay Fla

187 . From Artesian well - Mark. Fort Sumpter
with letter from A & Bowman Eng Corps

188 . From Peat Swamp Worcester Mass

189 . San Pedro Cal.

190 . 500 ft above Tide Monterey Cal

191 . Mark Monterey Cal

192 . Inf. Mud St Sebastian

193 .
Rhode Island R. Island

194 . Soundings from Pacific - East'n & West'n Shores
3 boxes. descrips in boxes

195 . Soundings - Ft Sumpter Charleston Harbor.

196. no 1 Silicified portion of trunk of tree — Drowning ck from a forest of them
no 2 From bank of tree near Enterprise.
Mud in pond
no 3 Small algae from W. I. —

197. Near Real del Norte

198. Auvergne. — Upon Gravel Cor ~~C~~ larva of Parian

199. Etna

200. 3 — Calcareous Monterey [W P. Blake] Cal

201. Key West Fla

202. Sturbridge (Mass) Mass

203 Wrentham Mass

204. Marsh near Hillacen Washn Ter.

205. Fossil Inf. Richd Prof Rogers. Va

206. Tampa ? Fla

207. Mud from surface whale mead. Okhotsk Sea

208 Fossil Inf. Oregon T. N Dana Oregon

209 Foss Inf. Spencer — Prof Hitchkock mass

210 Inf. Stratford Cliffs W. B R. nr rich va

211 Sts malacca

212 mud/ocean 715 F. Dr Gray

213 Guano Dr Torrey

214 Fossil Inf. Westmore va W. B R — va

215 Grammatopera Greenport / Ny

216 Fossil Inf. Stratfd Clif Potomac Riv — W. B. R va

217 " " Piscataqua md.

218 " " Riviere aux Chutes Fremont — Oregon

219 Coast of Scindh — Bengal. near Kurrachee —

220 Andover mass

221 Blue Hill Pond mass

222 York ja

223.	Sand from Bermuda.	
224.	Fossil Infusoria. Brownsville Westmoreland Co.	Va
225.	Chaidstone. No 40. State Report.	Vermont
226.	Fossil. Inf. with fossil Wood 100 ft below surface near Capt John Beckets Calvert Co.	M.D.
227.	Peat Bog near Concord	N. H.
228	Fossil Inf. No 61 Fremont's Report	Oregon
229.	Mud of Ocean 1300 fathoms. A Gray	
230	Fossil Sponge Spiculae. Burlington	Vermont
231.	Fossil. Inf. under a peat bog	Aberdeenshire
232.	Fossil Inf.. No 5-9 Fremonts Report.	Oregon
233	Recent Polythala &c. C. Stokes	Isle of Delos
234.	Barbadoes	Barbadoes
235.	Limestone with Polythalamia	Mount of Olives
236	Recent Polythal.a	Manilla

237.	Fossil Inf. No 60 Fremonts Report	Oregon
238	Fossil. Inf. in Marl from Herring Bay filled with water worn shells, bones, sharks teeth &c	Chesapeake
239	Fossil Inf. Calvert. Co. (with a new Tellina)	Md.
240	Fossil-Inf. Rappahannock Cliffs	Virg.
241	Lower End of St. Mary's County	Md.
242	Sands	Havanna
243	Polirschistus. full of G. distans.	Kulahlia
244	Williamsburg	Va.
245	Philadelphia. Fresh Water. L. St. & Infusoria	Asia Minor
246	Suisun Bay 25 to 30 miles abv San Francisco.	Cal.
247.	Fossil Inf. Nicheson River.	Va.
248	Concord. Prof. Hitchcock.	Mass
249	Nova Scotia. Dr Leidy	Nova Scotia
250	Marsh Mud. Buena Vista. a few Diatomaceae.	Mexico

251	Ballast Point. 2 boxes	Tampa Bay
252	Mill Pond	West Point
253	Blue Hill Pond	Maine
254	Mud of Durals Creek. Enterprise. cleaned & K.O. and ignited.	Florida
255	Lower End of St. Mary's Co.	Va.
256	Beyrout No 6 Limestone with Polyth.	Beyrout
257	Clear Creek Monroe Co.	Ind.
258	280 ft Artes. Well. Charleston.	S. Ca.
259	Fossil-Inf. West Point	N. Y
260	Polythalamia in?	Ala. Claiborne Bluff
261	"Metallic Lustre" for a Saguenay	locality?
262	Org Limestone with Polythalamia.	Ante Lebanus
263	70 ft	Mouth of La Platte
264	Claiborne Bluffs. fossil Polythalamia and a few?	Ala.

265. Fossil -Inf. Large naviculæ ? Bridgewater Mass

266. Infusoria. Dr Jackson.

267. Artesian Well 110 ft rich in Polythalamia. Charleston S. Ca.

268. Recent Infusoria. River Humber and adjacent salt water ditches

269. Cooper River 38 miles above Charleston. S. Ca.

270. Mud from a mud machine near Brooklyn Ferry N. Y.

271. Nummilik Limestone in which the pyramids stand Egypt

272. Point de Galle Ceylon

273. Pisca[illegible] Mr.

274. West Point Nimanthidium ?? N. Y

275. Polythalamia. 13 Damascus

276. White Cliffs. Little River. Sevier Co. Arkansas
containing Polythalamia

277. Limestone west side of. Polythalamia Anti Libanus

278. Blue Marl ? Polythalamia. Fort Washita

279	Shawnlema.	Savannah
280	7 fathoms	Hong Kong
280½	Singapore	Singapore
281	Artesian Well Borings Charleston (Also 267) 125 ft.	S. C^a
282	130 ft	"
283	135 "	"
284	136' 9"	"
285	140 "	"
286	145 "	"
287	150 "	"
288	155 "	"
289	160 "	"
290	165 "	"
291	170 "	"
292	175 "	"
293	180 "	"
294	185 "	"
295	188 to 189	"
296	190 "	"
297	195 "	"
298	198	"
299	250 "	"
300	302 "	"
301	350 ft. Fort Sumpter	"

302.	Basic Limestone Mission Station	North	Miss.
303.	"Metallic Lustre said to be from	Hartford	Conn"
304.	Rice Field soil near (Prof Phillips)	Wilmington	N. Ca.
305.	From ditch near Lagoon		Jamaica
306.	Lough Island. on the River Upper Basin. North of Ireland Pleary.		
307	Tertiary Mud from the strata that underlies the great deposit of Infusoria. Monterey.		Califor.
308.	Sand from sponge from		Turkey
309	Sand from Desert of		Sahara
310.	Rice Field Earth Brakish from above.		Savannah
311	Fossil Infusoria		Nova Scotia
312	Biomantidium Arcus & West Point Canterbury Road.		N. Y.
313.	Dirt from Pinna Shell	Port Royal	Jamaica
314	Fossil Shells near Tampa Bay		Florida
315	Fluviatic Diatoms between Drakesville & Dover Morris County		N. Jersey

316 "Tripoli" prepared from Blue Hill Pond.
Infusoria. C. D Jackson.

317 Bolli's Cliffs Va

318 Biddulphia (?) Fiji. Do

319 Sand from Bombay

320 Infusorial Earth Blue Hill Maine

321 Larva of Dermestes.

322 Fish Scale in Flint

323 Monterey Cal

324 Sand from Springs. West India

325 Fossil Infusoria. B. Lt. R. Williamson ?

326 Mount of Olives. some Polygonal Garden Gesamene

327 Sand from beach one mile east of (Jamaica) Port Royal

328 Bay of Port Royal. (Prof Adams) Jamaica

329 Jacksonville empty Florida

330. Peat Bogs (Dr Jackson) Maine

331. Washed from Sd shells contains some Polygnat.a Newzealand

332. Sand Arabian Desert

333. Fossil Infusoria Italy found a Chrystal Palace N.Y. Italy (?)

334. Fossil Infusoria. Lumberg. Germany

335. Mud from St. Helena

336. Talare Co. Cal.a

337. Newberry 21

338. Rio obre (Adams) Terpenum present but rare. Jamaica

339 Some Infusoria Peacham Vermont. Vt.

340. Chalk from Dover rich in Polythelamia (?) England

341. Infusoria. Manchester Mass

342. Fossil Infusoria Bow New Hampshire N. H.
Dr Prescott

343. Fossil Polythal.a

344	Rec'd Prof Adams Serpscene &c.	Jamaica
345	Sand near White Plains	New York
346	(Native Stone) Richmond	Va
347	Dr Jarvis Station near Tampa	Florida
348	Eggs from shore of Salt Lake 70 miles from Brownsville	Texas
349	Fossil Animal. Danvers.	Mass
350	Coal or bitumen calciferous sandstone	
351	Magupon	Philippine Is
352	Curious Tissue in Anthracite	
353	Polarschiefer Habichtwald overlies a conglomerate of Basalt.	
354	Rhabdonema	Hell Gate
355	Chalk Cliff Pitt River Williamson specimens	Cal
356	Specton 17	
357	½ mile East of Port Royal Prof Adams Rec'd	Jamaica

358	Marl Stratum filled ć fossils bones water worms &c	Bering Bay
359	Fossil fresh water Infusoria found among specimens labelled tertiary of Oregon	Oregon
360	Recent beach elevated 80 feet San Lorenzo a few sponge specimens some Polythalamia.	Callao
361	Flint ć Polythalamia	
362	Gyrogonites	
363	Off Flores Island Rio de la Platte	
364	Campylodiscus &c. Larger Swamp near Lake Ponchartraine	
365	Biddulphia pilchella	
366	Derry Vermont	Vt.
367	Bloomington Indiana	Ind.
368	Columbus Miss. 140 ft.	Miss
369	Alton	Ill
370	Spargen Hill. Prof Hall	Ind.
371	Mud in Hammer Oyster Mundania.	

372.	Columbia River below Astoria Tertiary	Oregon
373.	Niagara Gudge Johnson	Niagara
374.	New Durham Fremont	N.H.
375.	Swamps near New Orleans. Lake Pontchartrain	La.
376.	Manchester.	Mass
377.	Timber Creek. é Teredo tibialis.	New Jersey
378.	Infusoria. Wye. Loyd's place East Shore	Md.
379.	Grey Calc Marl cretaceous Upper Missouri.	Mo.
380.	Soundings on the Roccas reef.	
381.	Cooper River 30 miles above Charleston	S. Ca.
382.	Calc Marl. Polythelamia. Selma Alabama Lieber Raines	Ala.
383	Portland ? ?	Maine
384.	From the banks of a small creek about 12 miles South East from Olympia Washington Territory Lat 47.10.57 Lon 122.33.	Oregon

" Two pages

turned over by accident.

385 Banks of Newfoundland
Lat 42. 53 North Long 50. 45. 45 west. 175 fs.

386 Lat 44. 41 North Long 24. 35 West. 1360 fs

387 Lat 54. 17 North Long 22. 33 West. 2000 fs

388 Lat 49. 56. 30 North Long 43. 13. 45 West. 1580 fs.

389 Lat. 42. 4. North. Long 29 West. 1080. fs.

390 Lat. 41. 9 North. Long 68. 5 West. 28 fs.

391 Lat. 37. 5 North. Long 14. 30 West. 140 fs
From Rockall Bank. U. S. Brig Dolphin July 9. 1853

392 Lat 3. 52. 30 South Long 33. 42 West.
The Roccas. bottom specimen of reef 6-7 miles E. of Black Rock

393 Lat 49. 50 N. Long 10. 26 W. 73 fs. aug 23. 1853

394 Rice field Sabbath near (D. G). Savannah

395 Lgnum'd Ramiculae or Lemna on creek Entrance
near Duval's

Specimens in bottles tubes &c.

396	? boiled in water then chlorinated	Barbadoes
397	Fort Jackson near	Savannah
398	Lower Stratum.	Monterey
399	H O and chlorinated	Smithfield R. Island
400	Same as 396 vide.	
401	Barbadoes. boiled. H Cl gas Scotland District.	Barbadoes
402	Eocene of S. Ca. with Ostrea ? fornicata disintegrated by Sulp. Soda.	S. Ca.
403	Barbadoes. cleaned.	Barbadoes
404	~~Pisscataway~~	Bermuda
405	Piscataway	Md.
406	Chalk	Dover.
407	No 19	Gulf Mexico
408	Piscataway. cleaned with chlorate.	Md.

Specimens in Bottles &c

409. 2½ fathoms near Key Biscayne.

410. Hollis Cliffs Ga "

411. Blue Hill Pond. Adirondacks.

412. Rappahannock Cliffs. Va (?)

413. Cleaned with Soda Monterey

414. Ditch at the Lines near Charleston S. Ca
Diatomaceæ. Dec. 1849

415. Hyalodiscus. Monterey. Ca

416. Sect VIII No 14. 400 fathoms. Gulf Stream

417. 715 fathoms. Lat. 39° N. 8-5 Long. 70° W. 06
Green Sand

418. Off Key Biscayne 65 fathoms. Gulf Stream

419. Boiled in HO + N.O⁵ &c. 300 fathoms ?

420. Bodija Bay Bodega Ca "

421. Tulare Co. Ca

Specimens in bottles &c.

422.	Specimen surface water Antonio Bay April 21. 1852. 12.15 pm tide ½ flood.	Para River
423.	Mongesta Rod. Camberbury Road.	Md.
424.	~~Lyn~~ Lyngbya (?) and curious Lygnemia bifasia Bailey.	Redoubt. Hill
425.	N. Brighton.	
426.	Colonema lanceolata. Naval School.	Annapolis.
427.	Subcadiscus &c	Ca.
428.	Washed from a Sponge	Halifax
429.	Port Oxford	Oregon.
430.	Cuticle of Olyra panniculata (leaf)	
431.	Terpsinoe Musica & Port Royal	Jamaica
432.	Columbus. 140 ft.	Miss
433.	Synedra & nitz diagonals	Greenport.
434.	Lieut (?) Williamson	Oregon.

Specimens in bottles &c

435. From Lo Cape Florida to Cape (?)

436. Water from the depth of 310 fms. Dr Havens. Exped.
Lat. 71.20 N. Lng 65.36. W.

437. Richmond. chlorated Richmond.

438. 900 fms Lat. 60.30 N. Lng 75.° E.

439. Off. Key Biscayne. Gulf. Stream

440. St. Georges Bank.

441. Jamaica Bay. Mud of sides of creek. Below water line Jamaica

442. Jacksons Miss

443. Desmidaceæ &c. Ponds near Lake Monroe 200 miles Fl.
from the mouths of St. Johns River. collected. 1850

444. Matrix of Zenglodora Ala.

445. Providence Graminifera (test)

446. Off Key Biscayne 147 fms.

447 ditto 205 fms

Specimens in bottles &c.

448. Casts of Polythalamia. near Mt Holley — N. J.

449. Young Oysters.

450. Sediment from Long Pond near Alcohol. — Say Harbour

451. Hydrodictyon.

452. C? / 17 300 fms.

453 — Boston.

454. Bird. Cairns — West. Point

455. 1800 fms.

456. Enterobius elegans? on fragments (small bits) of intestine of an Julus. Enterprise. — F. A.

457. Sea bottom 1700 fms July 26. 1858
Lat. 60. 15. N. Long 173. 50. E. Brookes lead.

458. Gathered immediately after snow falling Lancaster Sound Jan 6. 1851. Sr Harris Exp.

459. Ditto.

460. Ditto. 7th.

Specimens in bottles &c

461. Sounded and found bottom with 175 fms. Temp. Air 61°
Water surface 53°. 10 fms. 43°. 175 fms 46°. June 17. 1853
Lat. 42°. 53'. 30". Long 80°. 05'. 45".

462. Pond at Dade's

463. Sullivan Island Breakwater.

464. ~~? Bay~~ Mill Pond. Hasp Nagard. ~~Ca~~

465. Vallisneria in rocks of Pistia. April. 1850

466. Warm Springs on road to Tampa.

467. Bryan. Co Ga

468. Big Hillsborough

469. In active motion at 170° temp. Sept 14. 1849 Centre Co. Pa
covering surface of snow for 1/4 of a mile no vestage
next morning. On the Alleghany. Formicula

470. Mic. Ala. near Grahamville.

471. Pond about a mile from Dades battle ground Fla

472. Chalk from outside of flint nodule subjected to Chem.
Ac. till all action ceased. ~~Fla~~

Specimens in bottles &c..

473 on rocks Flushing

474 Foam at beach at Greenport

475 Pond near Railroad near Savannah

476 Ruta. 6.

477 Withlacoochee. (?)

478 Insects from Oranjus. Pierlata

479 Anabaina in Gradley's solution.

480 on stone at? shore of strand near Green?

481 East River Sound.

482 Echinella &c on shores of Long Island Sound.

483 Puget Sound. (?)

484 Duvals Creek. Fla

485 Hydatids from Dr Gaston see his letter Jan 31. 1857

486 Croton

Specimens in Bottles &c.

487 Specimens from Gottenburgh with a Later Letter.

488. Side of Mill Pond. Nash Hazard Grahamsville L. Ca.

489. Para River. No 3.

490. ditto No 2.

491. ditto. No 1

492 San Diego Ca.

493. Bodeja Bay

494 Gulf Stream off Key Biscayne 205 fms

495. Bark Phantom. Feb 10. 1853 Lay 25. 37 N. Lat 47. 1 W.
Air 72°. Water 75°

496. Monterey Ca.

497 Richmond. Church Hill Va.

498 Yellow Clay and sand mixed. which the first water was found in on the State Plains at the depth of 243 ft. the layer is 35 ft. thick.

499. Brown Sand No 13 Red Clay 15-16 Blue Clay 14
500 all of the same Bt.

501. Fossil Earth Nova Scotia J. H. Hack. Nova Scotia

502. Infusorial Earth Rappahannock. Va
J. H. S.

503. Sand from the Straits of Sunda J. H. S.

504. Malta Stone J. H. S. Malta

505. Nile Mud from ~~the Delta~~ Assouan 1st Cataract. Nile
J. H. S

506. Infusorial Earth Petersburgh J. H. S. Virginia

507. Fragment of an undescribed Sponge from Arica Peru
containing of a very curious shape resembling pins
J. H. S.

508. Nile Mud from the Delta J. H. S. Nile

509. Fossil Earth Richmond. J. H. S Va

510. Limestone from Thebes Egypt containing minute Thebes
crystals. Carbonate of Lime J. H. S.

511. Peruvian Mummy Hair J. H. S. Peru

512. Wool from Sidney Australia. The cause of the Australia
superiority of this wool for felting is apparent under the microsc.
J. H. S.

513. Hair of Ovibos Moschatus (Musk Ox) J. H. S.

514. Hair from an Egyptian Mummy. Thebes
I. H. Hack.

515. Hair of a New Zealander. I. H. S. New Zealand

516. Skin of a Hippopotamus. I. H. S.

517. Peruvian Mummy Cloth I. H. S Peru

518. Linen Cloth from a Mummy I. H. S Egypt.

N.B. These specimens from 500 were sent by
Dr I. H. Hack of Philadelphia to Dr J. Dunkee
the former Curator of Microscopy and are catalogued
here as belonging to the rough material of Microscopy
B. Joy Jeffries Curator of Microscopy. Dec 18th 1860

519. Silicious Casts of the interior of vessels from
an East Indian Palm tree E. Indies

520. Portions of teeth of Iguanodon Dr Mantell(?)

521. Specimens from the Pyrenees. William Smith
in a letter.
Specimens from Quasquiton from E. C. Bidwell. Iowa
"Blakes Collection" San Francisco. & letter. Ca.
Specimens from the Baltic. Copenhagen. Baltic
List of specimens sent from Bodega Bay to Dr Gatte
Specimens from Michigan. from Seth L. Andrews Mich
Filter from I. A. Lapham Milwaukie
Filter from Sangetuck. Allegany Co. Mich

Specimens from C. Johnston. Baltimore & letter. 1 bx.
Hepatica one of the Earliest blooming flowers at Mackinac
1 Fragment of ? Tahiti.
2 Denticella. Hawaii
3 Cocconeis on Balistoria. Hawaii.
4 New London?
5 Arachnidiscus. Ehrenburg. Cal.
6 Parasite. Milford. Conn.
7 Mud from an oyster bed Severn river near Annapolis.

S 22. Mud Nantucket Shoals. and on Aguilhas Bank. S. Africa. Lt Preble. 1856.
Dr Hiel & specimens from Honey Lake Valley & California

S 23. From Com Blake large bo specimens

S 24. Barque Lucissa. Capt J. R. Leinhaas. Soundings

S 25. Number Soundings. (Catalogue may be found)

S 26. Biddulphia Greenport.
Cocconeis &c. on Sargassum Tahiti
Stigonema mamillosum Ag. on freestone rock.
Baeomyces roseus. var.
Mesoglœa vermicula
Sp. Very abundant on rocks in River Bed of Kennebec River at Waterville at a low state of the river.

527. Amphipleura inflexa. Bail 1856 — Penzance
Liber of Chesnut to show crystals
Mud on a filamentous Alga — Puget Sound
Tabellaria new species — " "
Isthmia obliquata on weed? — " "
" amphistoras &c. — " "
"No 24" Lat. 51° 54' N. Long. 120° 27' W Depth 717 fms.
No 9 Lat. 50° 44' N. Long 37° 15' W Depth. 1600 fms.
No 3. April 29. 1854 Armada. Seth L. Andrews. — Irish
No 25. Lat 51° 44' N. Long 11° 24' W. Depth 114 fms.
Danville. Filterings. O'Beatty. (of little interest) — Kentucky

528. A sand received from Maj. Kendrick. Found between. Albuquerque & F.C. Stanton N. M.

529. Mediterranean. Lat 36. Long 14. 1852. — Malta

530. Piems Greece. Port of Athens.

531. From a pond in centre of ruins of Luano (founded 1510 B.C.) on banks of Nile. O.

532. The Upper Gulf Akabar Lat. 29. Long 38
The Lower Gulf Suez. Lat 30. Long 31

533. Dead Sea Lat 31° Long 35. 1852. — Dead Sea

534. Amsterdam. Aug. 1852.

535. Infusorial Earth from Cornwallis Nova Scotia
Donation. No. 296.

536 Diatomaceous Earth Richmond Va.
from Prof. W.B. Rogers.

537 A piece of bread from Prof. Ehrenberg Berlin

538 Closterium Swamp near Fort Putnam N.Y.

539 from Prof. Gregory Oct 21. 1857.

540 " " " Australia

541 " " " Pichincha Mountain S. America

542 Indicators experimental

543 Bostrichia pinularis Harvey - Georgia

544 Section of "

545 Green Mud. Lat 39.55 N. Long. 70.06 W. 715 Faths.

546 Specimen of bottom obtained 2150 Fathoms Lat 13° Long 162° Jany 31-

547 P. Nubecula &c.

548 Coniferous Wood Marion Cy. Ky.

549 Infusoria - Lower Stratum, Monterey, Calif.

550	Steamer Baltic,			Nov. 11.	1856
551	"	Asia	"	10.	"
552	Lat. 49° 49' N.	Long	46° 43' W.	159	Fath.
553	" 49. 36 "	"	49° 5 "	732	"
554	" 51. 43 "	"	13. 44 "	255	"
555	" 49. 40 "	"	48. 28 "	1080	"
556	" 49. 50 "	"	44. 43 "	1627	"
557	" 49. 49 "	"	45. 54 "	1827	"
558	" 49. 12 "	"	49. 42 "	460	"
559 1	Lat. 47° 50 N.	Long.	52° W.	96	Faths.
560 2	" 48° N.	"	51. 41 W.	150	"
561 3	" 48. 13 "	"	51. 20 "	98	"
562 4	" 40. 27 "	"	50. 58 "	85	"
563 5	" 48. 40 "	"	50. 36 "	120	"
564 6	" 48. 57 "	"	50. 10 "	1100	"
565 7	" 50. 5 "	"	40. 26 "	1500	"
566 8	" 50. 20 "	"	38. 30 "	1564	"
567 10	" 51. 6 "	"	35. 50 "	1050	"
568 11	" 51. 15 "	"	34. 8 "	1680	"
569 12	" 51. 38 "	"	32. 20 "	2070	"
570 13	" 52. 24 "	"	29. 16 "	2000	"
571 14	" 52. 26 "	"	27. 18 "	1830	"
572 15	" 52. 26 "	"	26. 20 "	1930	"
573 16	" 52. 2 "	"	24. 51 "	1813	"
574 17	" 51. 45 "	"	22. 33 "	1650	"
575 18	" 51. 45 "	"	21. 19 "	1590	"
576 19	" 51. 50 "	"	20. 12 "	1543	"

577 [20]	Lat.	52° 01′ N.	Long.	17° 06′ W.	1905 fathoms
578 [21]	"	52. 05.	"	16. 05.	1518 "
579 [22]	"	52. 3	"	15. 2.	410 "
580 [23]	"	51. 52.	"	13. 16.	410 "

581 Diatoma Ehrenbergii K. Canterets. Pyrenees. elev. 2000 ft.
582 " grande W. Sm. Riv. Shannon, Athlone.
583 Gomphogramma rupestre Bram. Pierrefitte Argeles 1950 ft. elev.

584 Soundings 11½ fathoms off Military Pat Pat Townsend. W.T.
585 " from Bluff near Village Pat Townsend. W.T.
586 Soundings off Sts. Le Maire 52 fathoms from Capt Kendrick
587 " " " 60 " Ship Defiance

588 From fresh water pond near San Diego Cal.
(2 pkgs 1 box.) dry in the Summer season.

589 Hair of Bat

590 Monterey Lt Williamson

591 Spongilla fluviatilis
592 " "
593 Fossil infusoria from Cornwall
594 Acarus galvanicus from Mr. Crosse Bloobfield
595 Pleurosigma Imbecula near Hull, England
596 Sub. marine North Sea
597 From fresh water

598 Amphitetras pellucida

598 Infusorial Shatum from a fresh water pond, St. Simon's Isd

599 Rice of Rig fed with madder

600 Foraminifera Amide Islands 20–30 fathoms
Dr. Sutherland

601 Dr. Hooker, Lachong River near Dromay.

602 " " Soonjabmd hot Springs or Soonjkoomd.

603 " " Sikkim Himalaya

604 Choetoceros ? Reydon

605 Fresh water, Ormesby. Contains a very minute Triceratium ? &c

606 Springfield

607 Uniola latifolia Kentucky.

608 " maritima Florida

609 Ichnanthus panicoides Beauv. Amazon Spruce

610 Olyra micrantha H.B.K. " "

611 Festuca elatior Switzerland

612 Festuca mutans Kentucky.

613 Festuca pratensis New York

614 Arundo Donax

615 Aegilops ovata S. Europe

616 Rottboellia coelorachis, Labill. Isle of Pines.

617 Soundings from Balast Point 2 fathoms.

618[2] Inn China's Wharf

619[3] no label

620[4] Playa Wharf

621[5] Tide gauge

622[6] Above the Tide gauge about ¼ mile

623[7] Bits at Filches Hill

624[8] ~~Fish Pond~~

625[9] Half way between Playa & Old Town

626[10] Rock well.

627[11] Mouth of San Diego River

628[12] Head of San Diego River at low water.

629[13] Half way between New & Old Town

630[14] ~~One mile N. of New Town~~ North side New T. Wf.

631[15] One mile N. of New Town

632[16] New Town Wharf

633[17] Spanish Bits opposite New Town

634[18] S.E. side of the Harbor

635[19] " " " " Island Point.

636[20] " " " " Island ¼ way

637[21] S.E. side opposite Balast Point. Sd. off P. Playa

638

639 Melosira[2] New Braunfels, Texas

640 Biddulphia ? on a brown alga. Society Isl.

641 Fossil foliythalamia, ~~extracted by means of Potassa~~ from a greenish stone - from Monterey, Cal.

Dagnerreotypes Photographs & Drawings -

642 Dagnerreotype of Plenrobrigma formosum -
643 " " " angulata -
644 " " Pinnularia
645 " " Amphitetras Wilkesii -
646 "
647 " Navicula formosa - 2000 diam - from A.S. Johnson
648 " Lepisma Saccharina 250 " " "
649 Photograph of Fly's legs by Judge A.S. Johnson 1854
650 } 9 " " " " " " 1855 -
658 }
659 Drawing of Triceratium lobatum - " "
660 " " Actinophalus Rossii - " "
661 " " Dictyolampra Stella ? " "
662 " " Hyalodiscus maximus " "
663 }
664 } 2 " " "
665 }
673 } 9 Drawings on cards -
674 Photograph of Gyrosigma angulata - (Nav. angulata)
675 "
676 "
677 " about 1200 diam -
678 "
679 " "
681 Map of the Northern Coast of Brazil - (Copy.)

[illegible]

[illegible] 13, 86, 74, 95, 52, [illegible] 57, 275, 363,
[illegible] 499, [illegible] 555, 556, 558, [illegible] 64, 272, 27,
274, 240, 248, 208, 302, 430, 449, No 5, 55, 92,
427, 445, 429, 439, 440, 442, 425, 421, 402, 493,
467, 481, 412, 434, 423, X, 396, X 398, 403, 419,
410, 59, 327, 105, 297, 345, 50, 255, 505, 71, 243, 55, 379
382, 260, 251, 256, 299, 375, 117, 77, 294, 202, 338,
137, 276, 33, 291, 226, 43, 295, 238, 250, 291, 302,
283, 34, 40, 357, 325, 280, 361, 195,

36, 258, 273, 290, 301, 215, 289, 215, 270, 359, 57,
190, 288, 224, 225, 237, 162, 208, 216, 245, 298, 220,
225, 67, 252, 217, 259, 231, 206, 377, 256, 259,
232, 214, 219, 210, 293, 101, 203,

The following were boiled in acid and carefully separated
and [illegible] H=7, 215, 534, 537, 185, 69, 509,
Polar Selection B Vein, 444, 35,

Catalogue of unmounted material from various Sources.

No. 700 Deposit of Salt Spring, Mississippi Delta
(Donation 1076) Depth of Spring 86 Faths.

701 Soundings off Coast of Maine near Mt. Desert Is.
(Don. 1075. 2 vials) Depth 25 Faths.
702 do do " 10 "

703 Soundings York River Va. 3 Faths. Don. 1593
704 " Patuxent River " Va. 4 Faths " "
705 " Tangier Sound. Md. " "
706 " Choptank River " 4 Faths. " "

707 Soundings Patapsco River Md. 3 Faths Don. 1489
708 " Rappahannock River. 2 " " "
709 " Currotoman " Va. 3 " " "
710 " Mt. Wicomico Riv. " 4 " " "
711 " Potomac River " 5 " " "
711½ " Mouth of the Pankatank River Va. 3 Faths. " "
712 Soundings Gulf Mexico 50 Faths. U.S.C.S. No. 1888
713 " " " 15 " " "
714 " " " off Mississippi Riv. 45 Faths U.S.C.S "
715 " " " " " 25 " " "
716 " " " " " 15 " " "
717 " Mississippi Sound. 2 " " "
718 " Garden Is. Bay. Miss. Delta 9 " " "
719 " No. Side Lake Pontchartrain 2 " " "
720 " So. " " " 3 " " "
721 " Rigolets La. 4 " " "

722 Grey & Bl. Mud 39 fath. U.S.C.S. No. 1888
723 " " do " " "

724 Infusorial Earth from Nevada Dow. 1789

725 Microscopic earths fm. California &c " 2109

726 Natural Ink from the Devil's Ink-bottle Dow. 1817
Geyser, California

727 - from Maine: Mr. Spindler

728 Marl filled with Silicious infusoriae
Brookline Mass.

729 Marl fm Columbia N. H. Dow. 1606

730 Deposit Diatomaceae from Hants Location N.H.

731 Knox Lime - Calcif- Powell's Riv. Union Co. Tenn.

732 Various Sections in Dl. Section.

733 Sub-peat deposit. (Diatoms) Nova Scotia. Dr. J.D. Davis
Dow. 1786

734 Sand from the bottom of the Rio de la Plata at Buenos Ayres
fm Dr. Kneeland 1870.

278. No Label
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383 Missing
384 No Label
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Memo. of papers relating to Bailey Coll.

Catalogue of the Bailey Coll. in Soc. Nat Hist.

Re[illegible] on slides mostly [illegible]ings.

R[illegible] [illegible]on slides.

[illegible] California S.

[illegible]r. Emerton

Nos. 396 to 501
(in Bottles)
Excepting
Nos. ~~474~~. 453, 485, 487
" 497-8

Memo. of papers relating to Bailey Coll.

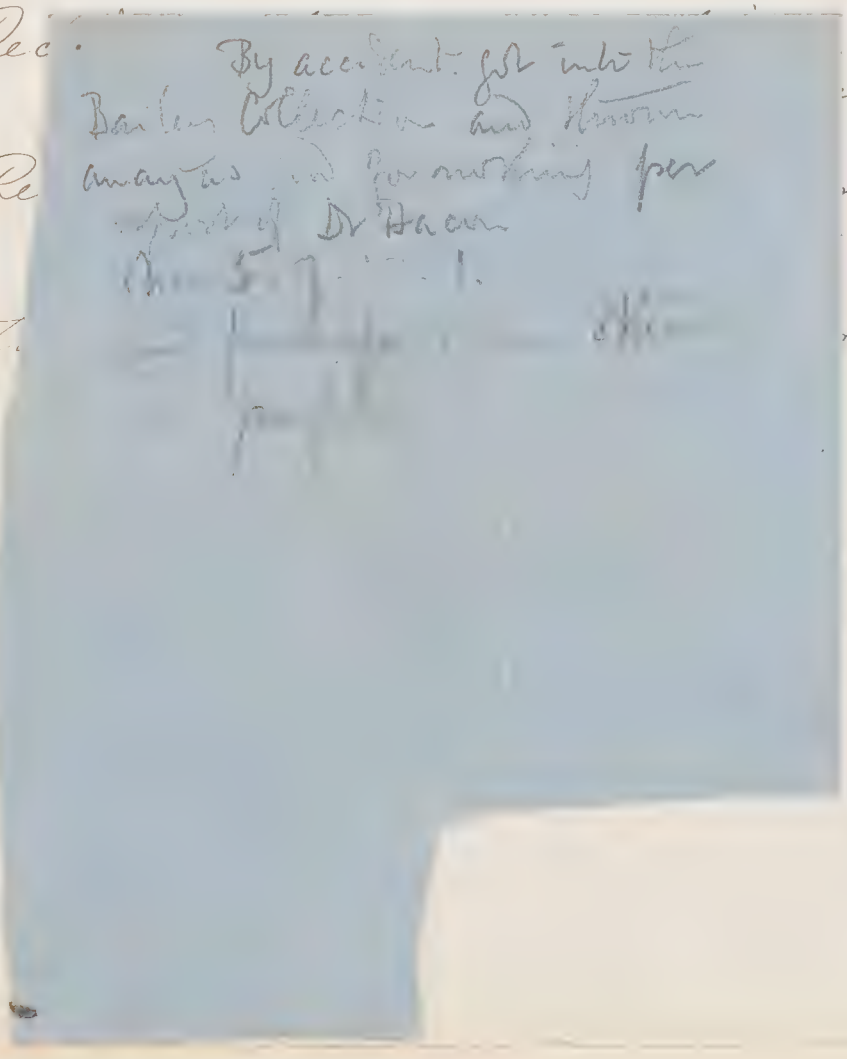
Catalogue of the Bailey Coll. in Soc. Nat Hist.

Rec[illegible] on slides mostly [illegible]gs.

Re[illegible] slides.

[illegible] California &

L[illegible] Emerton



Memo. of papers relating to Bailey Coll.

Catalogue of the Bailey Coll. in Soc. Nat. Hist.

Record of position of objects on slides mostly
from Atlantic Soundings.

Record of position of objects on slides.
Fossil infusoria from California.

List of numbers made by Mr. Euston

Boston Society of Natural History.

Berkeley, corner of Boylston St.

1865~~7~~1

April 6/71

Mr Sanborn

I have made the most I could out of my wheeler eyes and put them into the jar that was in my room up stairs. Will you fill it up with alcohol and pack it with the rest. I shall not send for it till Saturday. I am afraid Monday will not do.

Yours

B. Jay Jeffries

535

18 - 30, 501 - 534

31 - 88

119 - 186

188 - 250

351 - 395

89 - 118

DIGEST OF THE

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